

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	8209903
<b>Application Number:</b>	10801930
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4709
<b>Title of Invention:</b>	MULTI-ANTENNA COMMUNICATION SYSTEMS UTILIZING RF-BASED AND BASEBAND SIGNAL WEIGHTING AND COMBINING
<b>First Named Inventor/Applicant Name:</b>	Severine Catreux
<b>Correspondence Address:</b>	Christopher C. Winslade McAndrews, Held & Malloy Suite 3400 500 W. Madison Street Chicago IL 60661 US 312.775.8000 -
<b>Filer:</b>	Michael T. Cruz/Darlene Long
<b>Filer Authorized By:</b>	Michael T. Cruz
<b>Attorney Docket Number:</b>	16136US02
<b>Receipt Date:</b>	12-AUG-2010
<b>Filing Date:</b>	16-MAR-2004
<b>Time Stamp:</b>	17:14:17
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1810

RAM confirmation Number	3499
Deposit Account	130017
Authorized User	
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees) Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees) Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees) Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees) Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	16136US02_BU4717_Issue_Fee_Transmittal.pdf	3258073 15c68372b171b79edfb2a31f9c91174516dc 96f2b	no	1

### Warnings:

### Information:

2	Post Allowance Communication - Incoming	16136US02_BU4717_Comments_8-12-2010.pdf	85991 2f8aa731a6c35d6f1d5c6b70e658ee29e b14c5	no	3
---	---	---	---	----	---

### Warnings:

### Information:

3	Request for PTA recalculation in view of Wyeth	16136US02_BU4717_Request_revised_Patent_Term_Adjustment_at_allowance.pdf	103515 470aa67D2c5a841d88379e897f77cb660b1 96ca	no	11
---	--	--	---	----	----

### Warnings:

### Information:

4	Fee Worksheet (PTO-875)	fee-info.pdf	32411 651ce1ee3dc290a76737601388074561436f2 b62	no	2
---	-------------------------	--------------	---	----	---

### Warnings:

### Information:

<b>Total Files Size (in bytes):</b>	3479990
-------------------------------------	---------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.